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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,890 03/25/2004		03/25/2004	Thomas J. Midas	57591-300506	7777	
25764	7590	04/21/2006		EXAMINER		
FAEGRE &	_	=	COOLEY, C	COOLEY, CHARLES E		
2200 WELLS FARGO CENTER MINNEAPOLIS, MN 55402				ART UNIT	PAPER NUMBER	
				1723		
				DATE MAILED: 04/21/2006	DATE MAILED: 04/21/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
055		10/809,890	MIDAS ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Charles E. Cooley	1723				
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet with	the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REI CHEVER IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory per tre to reply within the set or extended period for reply will, by star reply received by the Office later than three months after the may ed patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a reply riod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABANI	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status							
1)[Responsive to communication(s) filed on						
2a) <u></u> ☐	This action is FINAL . 2b) ☐ T	his action is non-final.					
3)⊠) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims		•				
4)🛛	Claim(s) 1-48 is/are pending in the applicati	ion.					
	4a) Of the above claim(s) <u>14-30 and 34-48</u> is/are withdrawn from consideration.						
5)⊠	Claim(s) 1-13 and 31-33 is/are allowed.						
6)□	6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-12,14-30 and 34-48</u> are subject t	to restriction and/or election req	uirement.				
Applicat	ion Papers	,					
9)[The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>25 March 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
	Applicant may not request that any objection to t	the drawing(s) be held in abeyance.	. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the	Examiner. Note the attached O	ffice Action or form PTO-152.				
Priority (ınder 35 U.S.C. § 119						
•	Acknowledgment is made of a claim for forei ☐ All b)☐ Some * c)☐ None of:	ign priority under 35 U.S.C. § 11	19(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
•	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the p	•	ceived in this National Stage				
* 0	application from the International Bure See the attached detailed Office action for a l	1 1	Paivad				
	attached detailed Office action for a	iist of the certified copies flot rec	eived.				
			•				
A44	4(a)	4	1				
Attachmen	t(s) e of References Cited (PTO-892)	A) T Intonious Sum	mary (PTO-413)				
2) 🛛 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/M	lail Date				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date <u>07012004</u> .	(08) 5) Notice of Information (6) Other:	mal Patent Application (PTO-152)				

OFFICE ACTION

1. This application has been assigned to Technology Center 1700, Art Unit 1723 and the following will apply for this application:

Please direct all written correspondence with the correct application serial number for this application to Art Unit 1723.

Telephone inquiries regarding this application should be directed to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or 1-866-217-9197 or to the Examiner at (571) 272-1139. All official facsimiles should be transmitted to the centralized fax receiving number 571-273-8300.

Election/Restriction Requirement

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13 and 31-33, drawn to an apparatus and method with a clamp locking arrangement, classified in class 366, subclass 209.
 - Claims 14-16, drawn to apparatus with a guide member, classified in class 366, subclass 208.
 - III. Claims 17-21 and 35, drawn to an apparatus and method with splash guards, classified in class 366, subclass 108.
 - IV. Claims 22-23 and 34, drawn to an apparatus with an offset frame axis, classified in class 366, subclass 219.
 - V. Claims 24-25 and 36-38, drawn to an apparatus and method with a relief in the plate, classified in class 366, subclass 212.

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VI. Claims 39-48, drawn to an apparatus and method with a strike plate, classified in class 366, subclass 349.

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- VII. Claims 26-27, drawn to an apparatus with a specified drive means, classified in class 366, subclass 217.
- VIII. Claims 28-30, drawn to an apparatus with a specified gear ratio, classified in class 366, subclass 116.
- 3. The inventions are distinct, each from the other because of the following reasons:
- 4. Inventions I through VIII are each related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, each subcombination has separate utility such as its use without any of the other features of the other subcombinations. For example, the elected Group I does not overlap in scope with the other subcombinations since Group I does not require a guide member, splash guards, an offset frame axis, a relief in the plate, a strike plate, the specified drive means, or the specified gear ratio and Groups I VIII do not constitute obvious variants of each other.
- 5. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 6. During a telephone conversation with Paul Busse on 18 APR 2006 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-13 and

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31-33. Affirmation of this election must be made by applicant in replying to this Office action. Claims 14-30 and 34-48 are thereby withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 8. This application contains claims 14-30 and 34-48 drawn to an invention nonelected with traverse as above. A complete reply to this office action must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Information Disclosure Statement

9. Note the attached PTO-1449 form submitted with the Information Disclosure Statement filed 1 JUL 2004.

Drawings

- 10. The drawings are objected to because of the following informalities:
- a. the drawings are informal and do not comply with 37 CFR 1.84. Replacement sheets are required.

Correction is required.

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11. Applicant should verify that (1) all reference characters in the drawings are described in the detailed description portion of the specification and (2) all reference characters mentioned in the specification are included in the appropriate drawing Figure(s) as required by 37 CFR 1.84(p)(5).

<u>INFORMATION ON HOW TO EFFECT DRAWING CHANGES</u>

Replacement Drawing Sheets

Drawing changes must be made by presenting replacement figures which incorporate the desired changes and which comply with 37 CFR 1.84. An explanation of the changes made must be presented either in the drawing amendments, or remarks, section of the amendment. Any replacement drawing sheet must be identified in the top margin as "Replacement Sheet" (37 CFR 1.121(d)) and include all of the figures appearing on the immediate prior version of the sheet, even though only one figure may be amended. The figure or figure number of the amended drawing(s) must not be labeled as "amended." If the changes to the drawing figure(s) are not accepted by the examiner, applicant will be notified of any required corrective action in the next Office action. No further drawing submission will be required, unless applicant is notified.

Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin.

Annotated Drawing Sheets

A marked-up copy of any amended drawing figure, including annotations indicating the changes made, may be submitted or required by the examiner. The annotated drawing sheets must be clearly labeled as "Annotated Marked-up Drawings" and accompany the replacement sheets.

Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the time period set in the Office action. See 37 CFR 1.85(a). Failure to take corrective action within the set period will result in ABANDONMENT of the application.

If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability." Extensions of time may NOT be obtained under the

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provisions of 37 CFR 1.136 for filing the corrected drawings after the mailing of a Notice of Allowability.

Specification

- 12. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.
- 13. The abstract is acceptable.
- 14. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed (MPEP 606.01). The title should conform to the elected invention.

Allowable Subject Matter

- 15. Elected claims 1-13 and 31-33 are allowable over the prior art of record.
- 16. The following is an Examiner's statement of reasons for the indication of allowable subject matter:

The prior art of record does not teach or fairly suggest the clamp locking arrangement of sections (iv) and (v) of claim 1 or step (b) in the method of positioning/clamping of claim 31.

Conclusion

17. This application is in condition for allowance except for the formal matters outlined above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

18. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The cited prior art discloses clamping arrangements for paint mixers.

- 19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Cooley whose telephone number is (571) 272-1139. The examiner can normally be reached on Mon-Fri. All official facsimiles should be transmitted to the centralized fax receiving number 571-273-8300.
- 20. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Charles E. Cooley Primary Examiner Art Unit 1723

19 April 2006